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<u>L1</u>	polyolefin	184193	<u>L1</u>
<u>L2</u>	L1 with \$6module	162	<u>L2</u>
<u>L3</u>	L1 with (homogeneous or uniform or homogeniz\$6)	3273	<u>L3</u>
<u>L4</u>	12 and L3	2	<u>L4</u>
<u>L5</u>	L1 with mixture	22428	<u>L5</u>
<u>L6</u>	13 and L5	1323	<u>L6</u>
<u>L7</u>	L1 with amorphous	3790	<u>L7</u>
<u>L8</u>	l6 and L7	101	<u>L8</u>
<u>L9</u>	L8 and solvent	73	<u>L9</u>
<u>L10</u>	L8 and viscosity	66	<u>L10</u>
<u>L11</u>	L1 with (homogen\$6 or homogeniz\$6)	2160	<u>L11</u>
<u>L12</u>	17 and L11	131	<u>L12</u>
<u>L13</u>	L12 and viscosity	85	<u>L13</u>
<u>L14</u>	L13 and molecular weight	75	<u>L14</u>
<u>L15</u>	L14 and solvent	64	<u>L15</u>
L16	L15 and 525/\$.ccls.	33	<u>L16</u>
L17	115 not L16	31	<u>L17</u>
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Search Results -

Terms	Documents
L3 and solvent	16

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<u>L2</u>	L1 and polyolefin	115	<u>L2</u>
<u>L3</u>	L2 and (homogeniz\$6 or homogen\$6)	21	<u>L3</u>
<u>L4</u>	L3 and solvent	16	<u>L4</u>

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Search Results - Record(s) 1 through 16 of 16 returned.

☐ 1. Document ID: US 20030027003 A1

Using default format because multiple data bases are involved.

L4: Entry 1 of 16

File: PGPB

Feb 6, 2003

PGPUB-DOCUMENT-NUMBER: 20030027003

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030027003 A1

TITLE: Process film for use in producing ceramic green sheet and method for producing the fil

PUBLICATION-DATE: February 6, 2003

INVENTOR-INFORMATION:

NAME

CITY

STATE

COUNTRY

RULE-47

<u>Nakamura, Toru</u> Shibano, Tomishi Saitama

Saitama

JP JP

US-CL-CURRENT: <u>428/447</u>

Full Title Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Drawu Desc	Image
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2. Document ID: US 6169052 B1

L4: Entry 2 of 16

File: USPT

Jan 2, 2001

US-PAT-NO: 6169052

DOCUMENT-IDENTIFIER: US 6169052 B1

TITLE: Metallocene and catalyst used for the preparation of chemically homogeneous cycloolefi

copolymers

DATE-ISSUED: January 2, 2001

INVENTOR-INFORMATION:

NAME

CITY

STATE ZIP CODE

COUNTRY

Brekner; Michael-Joachim

Frankfurt am Main

DE

Osan; Frank

h

Kelkheim

DE

Rohrmann; Jurgen

Liederbach

DE

Antberg; Martin

Hofheim am Taunus

DE

US-CL-CURRENT: 502/152; 502/153, 526/127, 526/160, 526/943, 556/11, 556/12, 556/13, 556/19, 556/20, 556/43, 556/51, 556/52, 556/53

Full Title Citation Front Review Classification Date Reference Eastern Barrens Claims KWC Draw Desc Image.

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☐ 3. Document ID: US 6124029 A

L4: Entry 3 of 16

File: USPT

Sep 26, 2000

US-PAT-NO: 6124029

DOCUMENT-IDENTIFIER: US 6124029 A

TITLE: Oriented film composed of thermoplastic polymer with particulate hollow bodies, a

process for its production and its use

DATE-ISSUED: September 26, 2000

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Schreck; Michael Ahlers; Michael

Frankfurt

DE DΕ

Osan; Frank

Kelkheim

Mainz

DE

US-CL-CURRENT: 428/327; 428/308.4, 428/313.5, 428/314.2, 428/314.8

Full Title Citation	Front Review C	Classification Date	Reference Saggeria : Spreadingeris	Claims KMC Draw Desc Image

☐ 4. Document ID: US 6068936 A

L4: Entry 4 of 16

File: USPT

May 30, 2000

US-PAT-NO: 6068936

DOCUMENT-IDENTIFIER: US 6068936 A

TITLE: Polyolefin film containing cycloolefin polymer, process for the production thereof, an

the use thereof

DATE-ISSUED: May 30, 2000

INVENTOR-INFORMATION:

NAME CITY

STATE

ZIP CODE

COUNTRY

Peiffer; Herbert

Mainz

DE

Schlogl; Gunter

Kelkheim

DE

Dries; Thomas Osan; Frank

Schwabenheim Kelkheim

DE DE

US-CL-CURRENT: 428/500; 156/244.11, 264/173.12, 264/173.16, 264/176.1, 428/515, 428/516, <u>428/519</u>, <u>428/523</u>, <u>428/910</u>, <u>525/210</u>

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Full Title	Citation	Front	Review	Classification	Date	Reference	C - 1	Claims	KWIC	Drawi Desc	lmad
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☐ 5. Document ID: US 5866662 A

L4: Entry 5 of 16

File: USPT

Feb 2, 1999

US-PAT-NO: 5866662

DOCUMENT-IDENTIFIER: US 5866662 A

b g ee e f hb ef Record List Display

TITLE: Cycloolefin polymers

DATE-ISSUED: February 2, 1999

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Hatke; Wilfried

Hofheim

DE DE

Osan; Frank

Kelkheim

US-CL-CURRENT: 526/160; 526/281, 526/283, 526/284, 526/308, 526/348, 526/348.6, 526/351,

526/<u>352</u>, <u>526/943</u>

Full Title Citation Front Review Classification Date Reference Figure 18 Attachments Claims KMC Draw Desc Image

☐ 6. Document ID: US 5866246 A

L4: Entry 6 of 16

File: USPT

Feb 2, 1999

US-PAT-NO: 5866246

DOCUMENT-IDENTIFIER: US 5866246 A

TITLE: Oriented film composed of thermoplastic polymer with particulate hollow bodies, a

process for its production and its use

DATE-ISSUED: February 2, 1999

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Schreck; Michael

Frankfurt

DE

Ahlers; Michael

Mainz

DE

Osan; Frank

Kelkheim

DE

US-CL-CURRENT: 428/327; 428/308.4, 428/313.5, 428/314.2, 428/314.8

Full Title Citation Front Review Classification Date Reference Security Claims KWC Draw Desc Image.

☐ 7. Document ID: US 5856414 A

L4: Entry 7 of 16

File: USPT

Jan 5, 1999

US-PAT-NO: 5856414

DOCUMENT-IDENTIFIER: US 5856414 A

TITLE: Cycloolefin polymers

DATE-ISSUED: January 5, 1999

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Hatke; Wilfried

Hofheim

DE

Osan; Frank

Kelkheim

DΕ

US-CL-CURRENT: 526/160; 526/159, 526/281, 526/283, 526/308, 526/348, 526/348.6, 526/943

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Full Title Citation Front Review Classification Date Reference Scriptores Allechines Claims KWC Draw, Desc Image: 8. Document ID: US 5756623 A May 26, 1998 File: USPT L4: Entry 8 of 16

US-PAT-NO: 5756623

DOCUMENT-IDENTIFIER: US 5756623 A

TITLE: Cycloolefin copolymers and processes for their preparation

DATE-ISSUED: May 26, 1998

INVENTOR-INFORMATION:

NAME

CITY

Full Title Citation Front Review Classification Date Reference

STATE

ZIP CODE

COUNTRY

Claims KWC Draw, Desc Imagé:

Kreuder; Willi

Mainz

DE

Osan; Frank

Kelkheim

DE

US-CL-CURRENT: 526/308; 526/281, 526/283, 526/297, 526/300, 526/309, 526/316, 526/348, 526/35 526/<u>352</u>

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	9.	Document ID:	US 5719095 A

L4: Entry 9 of 16

File: USPT

Feb 17, 1998

US-PAT-NO: 5719095

DOCUMENT-IDENTIFIER: US 5719095 A

TITLE: Supported catalyst system, the preparation thereof, and the use thereof for the

polymerization of olefins

DATE-ISSUED: February 17, 1998

INVENTOR-INFORMATION:

NAME Brekner; Michael-Joachim Bachmann; Bernd

CITY

STATE ZIP CODE COUNTRY

Frankfurt am Main Eppstein/Taunus

DE DE

Osan; Frank

Kelkheim/Taunus

DE

Alberti; Klaus Winter; Andreas Idstein/Taunus Glashutten/Taunus DE DE

US-CL-CURRENT: 502/104; 502/117, 502/152, 502/522, 526/160, 526/943

Full Title Citation Front Review Classification Date Reference Set December 2 Claims KMC Draw Desc Image

☐ 10. Document ID: US 5646220 A

L4: Entry 10 of 16

File: USPT

Jul 8, 1997

US-PAT-NO: 5646220

DOCUMENT-IDENTIFIER: US 5646220 A

b g ee e f hb b h e b

TITLE: Cycloolefin block copolymers and a process for their preparation

DATE-ISSUED: July 8, 1997

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Brekner; Michael-Joachim Frankfurt am Main DE

Osan; Frank
Rohrmann; Jurgen Kelkheim DE

US-CL-CURRENT: 526/160; 525/289, 525/297, 526/127, 526/133, 526/169, 526/169.2

Full	Title Citation	Front R	eview	Classification	Date	Reference		Claims	KWMC	Draw. Desc	Image
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☐ 11. Document ID: US 5623039 A

L4: Entry 11 of 16 File: USPT Apr 22, 1997

US-PAT-NO: 5623039

DOCUMENT-IDENTIFIER: US 5623039 A

TITLE: Cycloolefin polymers

DATE-ISSUED: April 22, 1997

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Hatke; Wilfried Hofheim DE Osan; Frank Kelkheim DE

US-CL-CURRENT: $\underline{526/281}$; $\underline{526/160}$, $\underline{526/283}$, $\underline{526/308}$, $\underline{526/348}$, $\underline{526/348.6}$, $\underline{526/943}$

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US-PAT-NO: 5610253

DOCUMENT-IDENTIFIER: US 5610253 A

TITLE: Cycloolefin polymers

DATE-ISSUED: March 11, 1997

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Hatke; Wilfried Hofheim DE

Osan; Frank Kelkheim DE

US-CL-CURRENT: 526/281; 526/160, 526/283, 526/308, 526/348, 526/348.6, 526/943

	Full Title	Citatio	ın	Front Rev	riew Classification	Date	Reference			 Claims	KWIC	Drawu Desc	Image
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☐ 13. Document ID: US 5565534 A

L4: Entry 13 of 16

File: USPT

Oct 15, 1996

US-PAT-NO: 5565534

DOCUMENT-IDENTIFIER: US 5565534 A

TITLE: Process for the preparation of polyolefins

DATE-ISSUED: October 15, 1996

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Aulbach; Michael	Hofheim			DE
Bachmann; Bernd	Eppstein			DE
Erker; Gerhard	Munster			DE
Psiorz; Christian	Munster			DE
Kuber; Frank	Oberursel			DE ·
Osan; Frank	Kelkheim			DE
Weller; Thomas	Mainz			DE
Herrmann; Hans-Friedrich	Darmstadt			DE

 $\text{US-CL-CURRENT: } \underline{526/160}; \ \underline{526/126}, \ \underline{526/127}, \ \underline{526/170}, \ \underline{526/282}, \ \underline{526/351}, \ \underline{526/352}, \ \underline{526/943}$

Full Title Citation Front Review Classification	Date Reference Schlieft es. Adv Injent	Claims KWMC Draw Desc Image
☐ 14. Document ID: US 5475060 A		
L4: Entry 14 of 16	File: USPT	Dec 12, 1995

US-PAT-NO: 5475060

DOCUMENT-IDENTIFIER: US 5475060 A

TITLE: Cycloolefin block copolymers and a process for their preparation

DATE-ISSUED: December 12, 1995

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

DE Brekner; Michael-Joachim Frankfurt am Main DEKelkheim Osan; Frank

Kelkheim DΕ Rohrmann; Jurgen

US-CL-CURRENT: <u>525/289</u>; <u>525/297</u>, <u>525/88</u>, <u>525/95</u>, <u>525/97</u>

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Γ	1	5.	Document	t ID:	US 533	1057 A							

L4: Entry 15 of 16

File: USPT

Jul 19, 1994

US-PAT-NO: 5331057

DOCUMENT-IDENTIFIER: US 5331057 A

TITLE: Cycloolefin block copolymers and a process for their preparation

DATE-ISSUED: July 19, 1994

INVENTOR-INFORMATION:

CITY STATE ZIP CODE COUNTRY NAME

Brekner; Michael-Joachim Frankfurt am Main DE

Osan; Frank Kelkheim DE

Kelkheim Rohrmann; Jurgen DE

US-CL-CURRENT: <u>525/289</u>; <u>525/210</u>, <u>525/216</u>, <u>525/297</u>, <u>526/943</u>

Full	Title	Citation	Front	Review	Classification	Date	Reference		Claims	KMIC	Drawi Desc	Image

L4: Entry 16 of 16

File: USPT Jun 28, 1994

US-PAT-NO: 5324801

DOCUMENT-IDENTIFIER: US 5324801 A

TITLE: Process for the preparation of chemically homogeneous cycloolefin copolymers

DATE-ISSUED: June 28, 1994

INVENTOR-INFORMATION:

CITY NAME STATE ZIP CODE COUNTRY

Frankfurt am Main Brekner; Michael-Joachim DE Osan; Frank ` Kelkheim DE Rohrmann; Jurgen Liederbach DE

Antberg; Martin Hofheim am Taunus DE

US-CL-CURRENT: <u>526/160</u>; <u>502/155</u>, <u>526/127</u>, <u>526/132</u>, <u>526/281</u>, <u>526/943</u>

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